## **ABSTRACT**

The purpose of the present invention is to the medicines including interferon and the administering systems thereof, wherein the patient does not suffer from any side effects and his immune system is bolstered.

The present invention discloses the medicines including interferon and the administering systems thereof, which have characteristics of the preparation according to the number of interferon on the surface of the cell and/or 2-5AS activity induced in the cell. The administering system of the present invention comprises the first step of detecting the number of interferon receptors which are prepared so that the interferon dosage is determined according to the extent of interferon receptors on the surface of the cell.